	Application No.	Applicant(s)	
Notice of Allowability	 09/752,918	LEE ET AL.	
	Examiner	Art Unit	(//w
	Afsar M. Qureshi	2667	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in or other appropriate commits (GHTS). This application is:	n this application. If not include unication will be mailed in due	ed course. THIS
1. This communication is responsive to <u>amendment received</u>	on 12/13/2004.		
2. X The allowed claim(s) is/are 2,-21 (renumbered as 1-20).			
3. The drawings filed on are accepted by the Examine	r.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" 	e been received. e been received in Application curnents have been receive	on No d in this national stage applica	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm		AMINER'S AMENDMENT or N	NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give			IOTIOL OI
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☑ to Paper No./Mail Date (b) ☑ including changes required by the attached Examiner's Paper No./Mail Date 5/11/2005. Identifying indicia such as the application number (see 37 CFR 1)	on's Patent Drawing Revie s Amendment / Comment o	r in the Office action of	a hack) of
each sheet. Replacement sheet(s) should be labeled as such in t			, Duon, oi
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			Note the
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 12/13/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No. 7. ☐ Examiner's	oformal Patent Application (PTo summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allo	·
		AFSAR QURESHI S PRIMARY EXAMINER	-/11/05

Application/Control Number: 09/752,918

Art Unit: 2667

Response to Amendment

Amendments are entered as requested. Cancelled claim 1 added new claims 16 Claims 2-21 are in the Application

Drawings

2. The drawings filed on 01/02/2001 are acceptable subject to correction of the informalities indicated below:

It is requested that all the blocks of figure 3 be filled in (same way as in figure 2, 4 etc.). In order to avoid abandonment of this application, correction is required in reply to the Office action. The correction will not be held in abeyance.

Reasons for Allowance

3. Claims 2-21 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

The present invention relates to compact base station controller used to improve quality of service in IMT-200 system by adopting a high capacity ATM switch. The inventive method steps are "vocoding received voice data, interfacing among routers, generating switching control signal, ATM switching/protocol control signal, multiplexing/demultiplexing signal and transmitting alarm to the base station controller and subdata to the vocoding means", as in claims 2, 10 and 15. The closest prior art,

Art Unit: 2667

Sauer et al. (US 6,049,543) fails to disclose above steps in a manner described above and render the said claims allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Afsar M. Qureshi whose telephone number is (571) 272 3178. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi Pham can be reached on (571) 272 3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER
May 11, 2005